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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

GEOFFREY A. SCARSBROOK, ET AL.

: EXAMINER: MONDT, J.

SERIAL NO: 10/777,633

FILED: FEBRUARY 13, 2004

: GROUP ART UNIT: 3663

FOR: SINGLE CRYSTAL DIAMOND

PREPARED BY CVD

AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the Office Action dated March 15, 2006, Applicants respectfully request reconsideration of the above-identified application in view of the following amendment, Declaration Under 37 C.F.R. § 1.132 of named coinventor Geoffrey Alan Scarsbrook (Scarsbrook Declaration) submitted herewith, and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Discussion of the Amendment begins on page 7 of this paper.

Remarks begin on page 8 of this paper.